

AMS  
ACCEPTANCE  
DATA  
PACKAGE  
FOR:

AMICA STAR TRACKER

This letter indicates the delivery and concurrence of the Acceptance Data Package (ADP) for the AMICA Star Tracker, as part of the Alpha Magnetic Spectrometer Project. The ADP package was reviewed and found to be in accordance with memo EA-07-045 (formerly EA-06-043). Refer to next page for ADP checklist and exceptions if applicable. All certification requirement criteria have been successfully completed, or are not applicable. The following components are ready for integration onto the NASA provided Payload Integration Hardware.



Trent Martin  
AMS Project Manager

3/25/10

Date

# Hardware Acceptance Data Package Index

AMICA Star Tracker

## DOCUMENTS INCLUDED IN THIS DATA PACKAGE

YES	NO	N/A	SECTION	INDEX
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A	PRODUCT DESCRIPTION / DESIGN SPECIFICATIONS
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	B	WAIVERS/DEVIATIONS
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	C	UNEXPLAINED ANOMALIES REPORTED
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	D	PRODUCT HISTORICAL LOG / NOTES / COMMENTS
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E	AS BUILT DRAWINGS
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	F	AGE SENSITIVE OR LIMITED LIFE ITEMS
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	G	PRESSURE VESSEL DATA, INCLUDING PRESS
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	H	NON-FLIGHT HARDWARE TEMPORARY INSTALLATION
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	I	MATERIAL SAFETY DATA SHEETS
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	J	ENGINEERING MODEL FILES
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K	SOFTWARE MODEL FILES / FIRMWARE VERSION DESCRIPTION FILES
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	L	SPECIAL INSTRUCTION / GROUND OPERATIONS
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	M	CERTIFICATIONS RECEIVED
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		MA. QUALIFICATION TEST PROCEDURES
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		MB. CERTIFICATION ANALYSIS / C OF C
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		MC. VENDOR SUPPLIED DATA SHEETS
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		MD. JUSTIFICATIONS FOR VARIANCES
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		ME. CERTIFICATION INSPECTION PROCEDURES
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		MF. LOG OF ALL HARDWARE (WITH CORRESPONDING REFERENCES)
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		MG. LOG OF HAZARDOUS CHEMICAL AND MATERIAL

### ADP EXCEPTIONS LISTED BELOW:

N/A